

Amendments to the Claims:

The present listing of the claims replaces all past listings of the claims:

Listing of claims

1. (currently amended) A carbon fiber strand obtained by ~~impregnating~~ comprising a carbon fiber impregnated with a sizing agent composition containing a sizing agent comprising at least two kinds of epoxy resins, ~~wherein the sizing agent composition is such that, when it is mixed with a given curing agent at proportions of 100 parts by mass (the sizing agent composition) and 30 parts by mass (the curing agent) to make a composition for estimation, the composition for estimation is heat-treated at 130° for 2 hours, and the resulting cured material for estimation is measured for dynamic viscoelasticity to obtain its $\tan \Delta$ of a relaxation peak and its $\tan \Delta$ of β relaxation peak, their product wherein said sizing agent composition, after heat treatment in the presence of a curing agent, has a $\alpha_{\tan \delta} \beta_{\tan \delta}$ of about 0.07 to 0.2 when dynamic viscoelasticity is measured to obtain its $\tan \delta$ of α relaxation peak and its $\tan \delta$ of β relaxation peak.~~
2. (original) A carbon fiber strand according to Claim 1, wherein the sizing agent composition has a Viscosity of 10 to 10,000 poises at 30°C.
3. (original) A carbon fiber strand according to Claim 1, wherein the sizing agent contained in the sizing agent composition contains a PO/EO block copolymer in an amount of less than 30% by mass relative to the epoxy resins.

4. (currently amended) A carbon fiber strand according to Claim 1, wherein the content of the sizing agent composition in the carbon fiber strand is 0.3 to 5.0% by mass.
5. (original) A carbon fiber strands according to Claim 1, which is constituted by 1,000 to 50,000 single fibers.
6. (original) A carbon fiber strand according to Claim 1, wherein the carbon fibers constituting the carbon fiber strand show a surface oxygen concentration ration O/C of 0.5 to 0.3 when measured by X-ray photoelectron spectroscopy.